

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/666,992	09/19/2003	Jason B. Zanotti	110348-133924	6658	
31817 7	7590 04/11/2006		EXAM	EXAMINER	
SCHWABE, WILLIAMSON & WYATT			JACYNA, J CASIMER		
1211 S.W. FIF	ENTER, SUITE 1900 TH AVE.		ART UNIT	ART UNIT PAPER NUMBER	
PORTLAND, OR 97204			3751		
			DATE MAILED: 04/11/2006	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

			M
	Application No.	Applicant(s)	
	10/666,992	ZANOTTI, JASON	B .
Office Action Summary	Examiner	Art Unit	
	J. Casimer Jacyna	3751	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	dress
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this co	
Status			
 Responsive to communication(s) filed on 27 Fe This action is FINAL. Since this application is in condition for allowar closed in accordance with the practice under E 	action is non-final. nce except for formal matters, pro		merits is
Disposition of Claims			
4) Claim(s) 1-27 is/are pending in the application. 4a) Of the above claim(s) 4,5,7-10,26 and 27 is 5) Claim(s) 12-22 is/are allowed. 6) Claim(s) 1,11 and 23 is/are rejected. 7) Claim(s) 2,3,6,24 and 25 is/are objected to. 8) Claim(s) are subject to restriction and/or	/are withdrawn from consideratio	n.	
Application Papers		•	
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accention and accention and accention and accention are described by the correct and accention are declaration is objected to by the Examine	epted or b) objected to by the Idrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CF	` '
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on Noed in this National	Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate)-152)

Application/Control Number: 10/666,992

Art Unit: 3751

1. Applicant's election of group I, figures 1 and 2 in the reply filed on 2/27/2006 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Page 2

- 2. Claims 4, 5, 7-10, 26 and 27 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 2/27/2006.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1, 11 and 23 are rejected under 35 U.S.C. 102(b) as being anticipated by Wakabayashi et al. Wakabayashi discloses a nozzle 13 including a flexible body 22 with a first end 43 coupled to a fluid source 31, a dispensing end 47, 49, the nozzle 13 forming a wall 41 with an interior portion forming an interior cavity wherein the nozzle 13 decreases in size and closes when source 21 is not pressurized and will open when fluid is pressurized and pumped toward the outlet. In regard to claim 23, the nozzle of Wakabayashi is capable of dispensing water as claimed.
- 5. Claims 2, 3, 6, 24 and 25 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Application/Control Number: 10/666,992

Art Unit: 3751

Claims 12-22 are allowed.

6. Applicant's arguments filed 2/27/2006 have been fully considered but they are not persuasive. Applicant contends a pressure change does not cause a decrease in diameter of the Wakabayashi nozzle. However, col. 3, lines 6-15 of Wakabayashi state that the nozzle is opened, or increased in diameter by the pressure of the dispensed liquid within the nozzle walls and when the supply of liquid is ceased which decreases the pressure within the walls of the nozzle, the flexible nozzle closes thereby decreasing the diameter of the nozzle as claimed.

Page 3

7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Casimer Jacyna whose telephone number is 571-272-4889. The examiner can normally be reached on Wed. thru Fri. 9AM-7PM, Mon. 7AM-1PM.

Application/Control Number: 10/666,992

Art Unit: 3751

Page 4

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on 703-272-4835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

J. Casimer Jacyna Primary Examiner Art Unit 3751

JCJ